

In the Figures:

Please amend Figure 1 as per the enclosed "Replacement Sheet".

REMARKS

In response to the Official Action of July 10, 2007, correction has been made to Figure 1 and claims 1, 3-12, 14 and 15 have been amended, claims 2 and 13 have been cancelled, and claim 16 is added. Claim 16 corresponds to amended claim 1, but written using means plus function terminology for some of its elements.

Drawings

Figure 1 has been slightly amended to show the location of reference number 30 which is referenced at page 7, lines 10-16 of the specification. It is clear from the description of the input 30 that its location is as shown in the "Replacement Sheet" for Figure 1. No new matter is added.

Claim Rejections - 35 USC §103

At section 7, claims 1, 8 and 11-15 are rejected under 35 USC §103(a) as being unpatentable over Admitted Prior Art (APA) in view of US patent 6,838,783, Stierle, et al. Further at section 14, it is indicated that claims 2-7 and 9-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form, including all of the limitations of the base claim and any intervening claims.

Claim 1 has been amended to incorporate the features of claim 2. It is therefore believed to be allowable. Claims 3-7, 9 and 10 have been amended so as to all ultimately depend from amended claim 1. Each of these claims is believed to be allowable in view of such dependency. Furthermore, claim 8, which was originally presented as dependent on claim 1, is also believed to be allowable in view of the amendment to claim 1. Claim 11 is also believed to be allowable in view of its dependency from claim 1.

Furthermore, other minor amendment has been made to claim 1 in order to shorten its preamble, to remove characterizing language, as well as parenthetical reference elements. Details in the preamble concerning the coupling to an electrical device does not specify that the electrical device is a motor vehicle built-in device. This change in the preamble of claim 1 is not believed to affect the overall allowability of this claim.

Claim 12 has also been amended in a manner similar to claim 1 and it is therefore also believed to be allowable over the cited art.

Claim 13 has been cancelled in view of the amendment to claim 12.

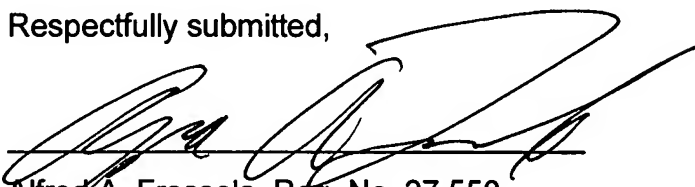
Claims 14 and 15 are now believed to be allowable since they ultimately depend from amended claim 12 which, for reasons set forth above, is believed to be allowable.

New claim 16 corresponds to amended claim 1, but written using means plus function terminology for some of its elements. This claim is believed to be allowable for the same reason that claim 1 is believed to be allowable (i.e., section 14 of the Official Action with respect to claim 2 now incorporated into claims 1 and 16).

In view of the foregoing, it is respectfully submitted that the present application as amended is in condition for allowance and such action is earnestly solicited.

The undersigned respectfully submits that no fee is due for filing this Amendment. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this paper.

Respectfully submitted,



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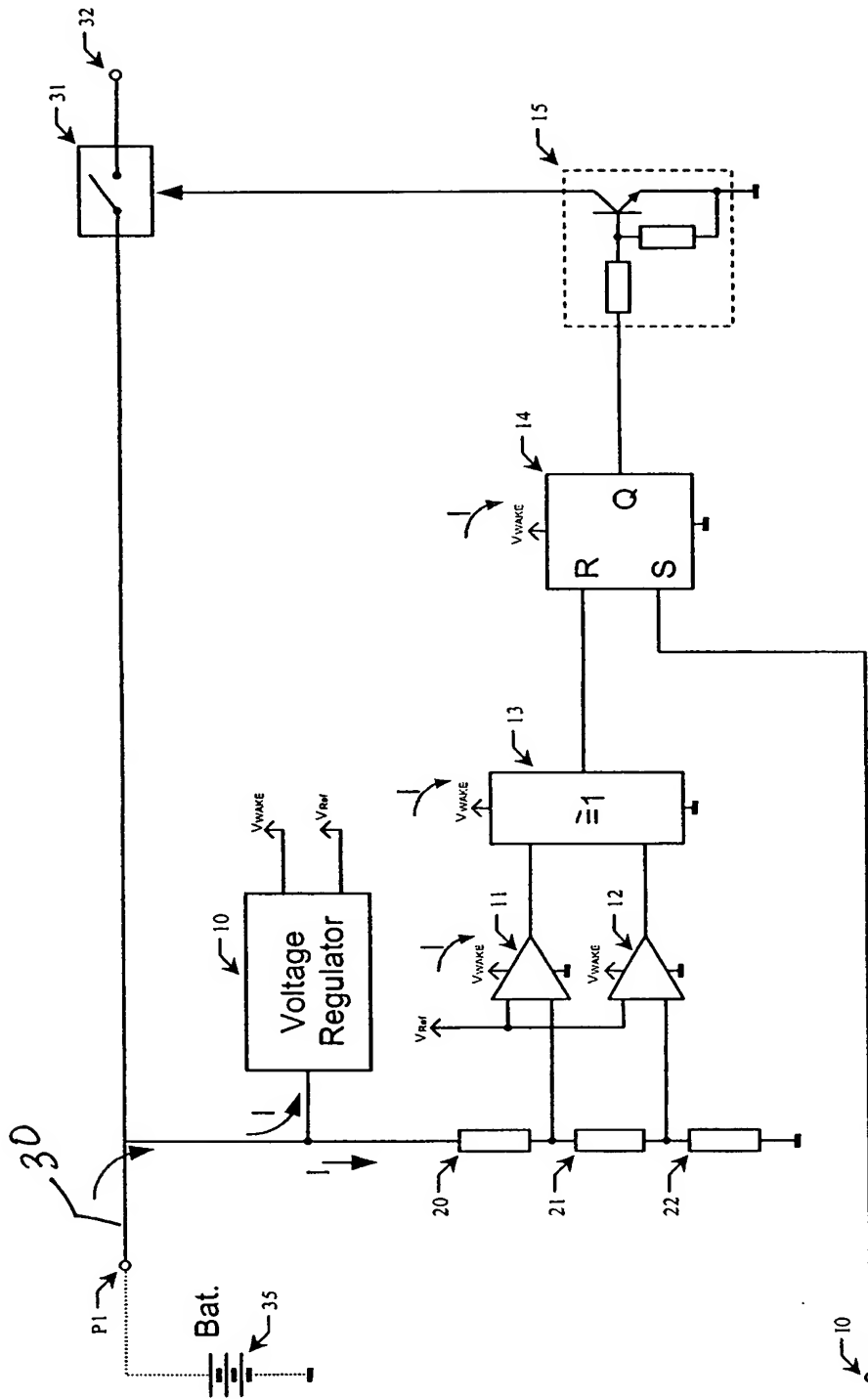


Fig. 1
(state of the art)